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05/06/03

PATENT

IN THE UNITED STATES  
PATENT & TRADEMARK OFFICE

Assistant Commissioner for Patents  
Washington, D.C. 20231

POWER OF ATTORNEY AND REVOCATION OF PREVIOUS POWER

I declare that I am an official of, and empowered to act on behalf of the Assignee of the entire right, title and interest in the above-captioned application, Sony Corporation, 7-35 Kitashinagawa 6-chome, Shinagawa-Ku, Tokyo, Japan and Sony Electronics Inc., 1 Sony Drive, Park Ridge, New Jersey 07656. Sony Corporation/Sony Electronics Inc. hereby revokes all prior powers of attorney in the applications identified on **Attachment A**, and hereby appoints the following attorney(s) and/or agent(s) associated with Customer Number 27774 with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

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Title:

MGR. OF OPERATIONS, I PD

Date:

July 29, 2002

ATTACHMENT A

1. Inventors : Kurt Jonach et al.  
Serial No. : 09/419,359  
Filed : 10/15/99  
For : APPARATUS AND METHOD FOR AUTOMATICALLY  
HIGHLIGHTING THE DISPLAY OF AN IMAGE  
Group Art Unit : 2675  
Examiner : Christopher J. Maier  
Docket : M-7064-US (now 50M2740.01)
2. Inventors : Theodore S. Bozoukov  
Serial No. : 09/494,832  
Filed : 1/31/00  
For : METHOD AND SYSTEM FOR CONTROLLING CELLULAR  
TELEPHONE ACCESSORY FUNCTIONS  
Group Art Unit : 2684  
Examiner : Tan H. Trinh  
Docket : M-7373-US (now 50N3084.01)
3. Inventors : Warm Shaw Yuan  
Serial No. : 09/905,568  
Filed : 7/12/01  
For : IMPLEMENTATION OF A TURBO DECODER  
Group Art Unit : Unknown  
Examiner : Unknown  
Docket : M-7976 US (now 50N3531)
4. Inventors : Richard L. Williams et al.  
Serial No. : 09/481,337  
Filed : 1/12/00  
For : METHOD AND APPARATUS FOR DECODING MPEG VIDEO  
SIGNALS  
Group Art Unit : 2776  
Examiner : Unknown  
Docket : M-7692 US (now 50N3352)
5. Inventors : Basuki A. Sugiarto et al.  
Serial No. : 09/822,685  
Filed : 3/30/01  
For : MULTIMEDIA DOWNLOAD TIMER SYSTEM AND METHOD  
Group Art Unit : 2152  
Examiner : Unknown  
Docket : M-10974 US (now 50P4425)

6. Inventors : John Glen Gwinn et al.  
Serial No. : 09/798,537  
Filed : 3/2/01  
For : METHOD AND APPARATUS FOR CREATING, EMBEDDING,  
AND USING A SEARCHABLE FONT  
Group Art Unit : 2171  
Examiner : Unknown  
Docket : M-8781 US (now 50P3955)
7. Inventors : Basuki A. Sugiarto  
Serial No. : 09/822,543  
Filed : 3/30/01  
For : THROTTLING CONTROL SYSTEM AND METHOD  
Group Art Unit : 2661  
Examiner : Unknown  
Docket : M-10973 US (now 50P4424)
8. Inventors : Luis Martinez  
Serial No. : 09/455,953  
Filed : 12/7/99  
For : CATHODE RAY TUBE WITH ADDRESSABLE NANOTUBES  
Group Art Unit : 2673  
Examiner : Vincent E. Kovalick  
Docket : M-7667-US (now 50N3090)
9. Inventors : Robert Baranowski et al.  
Serial No. : 09/470,562  
Filed : 12/23/99  
For : INFORMATION GATEWAY SYSTEM AND METHOD  
Group Art Unit : 2756  
Examiner : Unknown  
Docket : M-7255 US (now 50M3056)
10. Inventors : Thomas Poslinski et al.  
Serial No. : 09/630,576  
Filed : 8/3/00  
For : DSS PACKET REORDERING FUNCTION  
Group Art Unit : 2734  
Examiner : Unknown  
Docket : M-7904 US (now 50N3467.01)

11. Inventors : Mohit K. Prasad  
Serial No. : 09/545,077  
Filed : 4/7/00  
For : INTERLEAVERS AND DE-INTERLEAVERS  
Group Art Unit : 2734  
Examiner : Unknown  
Docket : M-7518 US (now 50M2803.01)
12. Inventors : Thomas P. Dawson  
Serial No. : 09/643,337  
Filed : 8/22/00  
For : METHOD AND APPARATUS FOR DISPLAYING VIDEO DATA  
Group Art Unit : 2671  
Examiner : Unknown  
Docket : M-8035 US (now 50M3026)
13. Inventors : Robert Baranowski et al.  
Serial No. : 09/928,582  
Filed : 8/13/01  
For : WIRELESS MODULE  
Group Art Unit : Unknown  
Examiner : Unknown  
Docket : M-7775US (now 50N3390)
14. Inventors : Brant L. Candelore  
Serial No. : 09/840,226  
Filed : 4/23/01  
For : SYSTEM AND METHOD FOR AUTHENTICATING THE  
LOCATION OF CONTENT PLAYERS  
Group Art Unit : 3661  
Examiner : Unknown  
Docket : M-8782 US (now 50P3954)
15. Inventors : Ian C. Matthews et al.  
Serial No. : 09/519,799  
Filed : 3/6/00  
For : MULTIPLE SOURCE RECORDING  
Group Art Unit : 2711  
Examiner : Unknown  
Docket : M-7515 US (now 50N3215)

16. Inventors : Bruce E. Wilson  
Serial No. : 09/257,806  
Filed : 2/25/99  
For : IMPROVED PROGRAM GUIDE FOR TELEVISION VIEWING AND  
RECORDING  
Group Art Unit : 2712  
Examiner : Unknown  
Docket : M-7067 US (now 50M2672)
17. Inventors : Mohit K. Prasad et al.  
Serial No. : 09/478,265  
Filed : 1/5/00  
For : SYSTEM AND METHOD FOR REDUCING PEAK-TO-AVERAGE  
RATIO OF THE REVERSE LINK MODULATOR IN AN CDMA  
PHONE SYSTEM  
Group Art Unit : 2817  
Examiner : Unknown  
Docket : M-7727 US (now 50N3068.01)
18. Inventors : Thomas P. Dawson  
Serial No. : 09/797,458  
Filed : 3/1/01  
For : IMPROVED DATA CACHE AND METHODS  
Group Art Unit : 2122  
Examiner : Unknown  
Docket : M-10971 US (now 50P4530)
19. Inventors : Takashi Otani  
Serial No. : 09/465,124  
Filed : 12/15/99  
For : AUTOMATIC PICTURE AND SOUND ADJUSTMENT BY  
CATEGORY  
Group Art Unit : 2711  
Examiner : Unknown  
Docket : M-7517 US (now 50N3210)
20. Inventors : Zicheng Guo  
Serial No. : 09/588,041  
Filed : 6/5/00  
For : METHOD AND SYSTEM FOR SCHEDULED ACTIVATION OF  
SYSTEM INFORMATION TABLES IN DIGITAL TRANSPORT  
Group Art Unit : 2821  
Examiner : Unknown  
Docket : M-7372 US (now 50N3094)

21. Inventors : Thomas P. Dawson  
Serial No. : 09/456,143  
Filed : 12/7/99  
For : COLOR CONVERSION MATRIX BASED ON MINIMAL SURFACE  
THEORY  
Group Art Unit : 2722  
Examiner : Unknown  
Docket : M-7774 US (now 50N3371)
22. Inventors : Amelia Carino Luna et al.  
Serial No. : 09/481,603  
Filed : 1/12/00  
For : METHOD AND APPARATUS FOR DECODING MPEG VIDEO  
SIGNALS WITH CONTINUOUS DATA TRANSFER  
Group Art Unit : 2711  
Examiner : Unknown  
Docket : M-7694 US (now 50N3354)
23. Inventors : Thomas P. Dawson  
Serial No. : 09/690,571  
Filed : 10/17/00  
For : METHOD AND SYSTEM FOR GENERATING SENSORY DATA  
ONTO THE HUMAN CORTEX  
Group Art Unit : 3737  
Examiner : Unknown  
Docket : M-7858US (now 50N3272)
24. Inventors : Thomas P. Dawson  
Serial No. : 09/690,786  
Filed : 10/17/00  
For : METHOD AND SYSTEM FOR FORMING AN ACOUSTIC SIGNAL  
FROM NEURAL TIMING DIFFERENCE DATA  
Group Art Unit : 3737  
Examiner : Unknown  
Docket : M-9125 US (now 50P4045)

25. Inventors : Toshiyuki Ogura  
Serial No. : 09/418,671  
Filed : 10/14/99  
For : CRT BEAN LANDING SPOT SIZE CORRECTION APPARATUS  
AND METHOD  
Group Art Unit : 2879  
Examiner : Unknown  
Docket : M-7293 US (now 50M2852.01)

26. Inventors : Thomas P. Dawson  
Serial No. : 09/703,020  
Filed : 10/31/00  
For : A METHOD AND SYSTEM FOR TEXTURING  
Group Art Unit : Unknown  
Examiner : Unknown  
Docket : M-9050 US (now 50P3974)

27. Inventors : Michelle A. Jannette et al.  
Serial No. : 09/841,858  
Filed : 4/25/01  
For : RADIUS PROFILES AT A BASE STATION AND METHODS OF  
USING THE RADIUS PROFILES  
Group Art Unit : 2152  
Examiner : Unknown  
Docket : M-10972 US (now 50P4522)